BOARD MEETING DATE: March 4, 2016 AGENDA NO. 24

REPORT: Rule and Control Measure Forecast

SYNOPSIS: This report highlights SCAQMD rulemaking activities and public

workshops potentially scheduled for the year 2016.

COMMITTEE: No Committee Review

RECOMMENDED ACTION:

Receive and file.

Barry R. Wallerstein, D.Env. Executive Officer

PMF:JW:cg

The Rule and Control Measure Forecast Report provides the Board and interested parties with a monthly update of SCAQMD's rulemaking and control measure implementation schedule.

306	Plan Fees
	eing specifically called out in the schedule for May to make administrative gulation III was already scheduled for May.
314	Fees for Architectural Coatings
	eing removed from the Rule Forecast Report. It is not necessary to amend stime given the recent amendments to Rule 1113.
415	Odors from Animal Rendering Facilities
Proposed Rule 415 is moved from April to May to allow staff additional time to work with stakeholders.	

1304.2	Greenfield or Existing Electrical Generating Facility Fee for Use of Offsets for Load Serving Entities
Proposed Rul stakeholders.	e 1304.2 is moved from May to June to allow more time to work with
1304.3	Greenfield or Existing Electrical Generating Facility Fee for Use of Offsets for Municipalities
Proposed Rul stakeholders.	e 1304.3 is moved from May to June to allow more time to work with
1325	Federal PM2.5 New Source Review Program
Ruling to recl	being added to the schedule for November to address U.S. EPA's Final assify the South Coast Air Basin from Moderate PM2.5 nonattainment area 12.5 nonattainment for the 2006 National Ambient Air Quality Standards.
1466	Toxic Air Contaminant Emissions from Decontamination of Soil
	moved from April to September to allow staff time to complete the rule process and work with stakeholders.

2016 MASTER CALENDAR

Below is a list of all rulemaking activity scheduled for the year 2016. The last three columns refer to the type of rule adoption or amendment. A more detailed description of the proposed rule adoption or amendment is located in the Attachments (A through C) under the type of rule adoption or amendment (i.e. AQMP, Toxics, or Other).

May	Title	AQMP	Toxics	Other
Reg. III	Fees			V
306	Plan Fees			√
415*	Odors from Animal Rendering Facilities			√
1110.2	Emissions from Gaseous- and Liquid- Fueled Internal Combustion Engines	V		
1142	Marine Tank Vessel Operations	$\sqrt{}$		
Reg. XX	RECLAIM	$\sqrt{}$		
June				
219	Equipment Not Requiring a Written Permit Pursuant to Regulation II			\checkmark
222	Filing Requirements for Specific Emission Sources Not Requiring a Written Permit Pursuant to Regulation II			~
1304.2*	Greenfield or Existing Electrical Generating Facility Fee for Use of Offsets for Load Serving Entities			~
1304.3*	Greenfield or Existing Electrical Generating Facility Fee for Use of Offsets for Municipalities			V
1401	New Source Review of Toxic Air Contaminants		V	
1402	Control of Toxic Air Contaminants from Existing Sources		V	
1430.1*	Control of Toxic Air Contaminants from Grinding Operations at Metal Forging Facilities		V	

^{*}An asterisk indicates that the rulemaking is a potentially significant hearing.

⁺This proposed rule will reduce criteria air contaminants and assist toward attainment of ambient air quality standards.

2016 (continued)

July	Title	AQMP	Toxics	Other
430	Breakdown Provisions			
1148.2*	Notification and Reporting Requirements for Oil and Gas Wells and Chemical Suppliers			V
1148.3*	Requirements for Oil and Gas Wells and Commercial Suppliers			V
1168+	Adhesive and Sealant Applications (CTS-02)	V		
September				
416	Odors from Kitchen Grease Processing			$\sqrt{}$
1111.1+	Reduction of NOx Emissions from Natural Gas Fired Commercial Furnaces (CMB-01)	V		
1420+	Emissions Standard for Lead		$\sqrt{}$	
1466*	Toxic Air Contaminant Emissions from Decontamination of Soil		$\sqrt{}$	
October				
Reg. IX	Standards of Performance for New Stationary Sources (NSPS)	V		
Reg. X	National Emission Standards for Hazardous Air Pollutants (NESHAPS)		$\sqrt{}$	
1147	NOx Reductions from Miscellaneous Sources	V		
1426	Emissions from Metal Finishing Operations		$\sqrt{}$	
1469*	Hexavalent Chromium Emissions from Chromium Electroplating and Chromic Acid Anodizing Operations		$\sqrt{}$	
November				
1136*,+	Wood Products Coatings (CTS-02)	$\sqrt{}$		
1325	Federal PM2.5 New Source Review Program			V
1450*	Control of Methylene Chloride Emissions		$\sqrt{}$	
2202	On-Road Motor Vehicle Mitigation Options			V

2016 (continued)

December	Title	AQMP	Toxics	Other
1138*,+	Control of Emissions from Restaurant Operations (BCM-01)	V		
1407	Control of Emissions of Arsenic, Cadmium and Nickel from Non-Ferrous Metal Operations		\checkmark	
Reg. XXIII*,+	Emissions Growth Management of Various Emissions Sources	$\sqrt{}$		
Reg. XL*	Ensure AQMP Emission Reduction Targets Are Met at Commercial Marine Ports	V		

2016 TO BE DETERMINED

TBD	Title	AQMP	Toxics	Other
Reg. II	Permits			$\sqrt{}$
224	Incentives for Super-Compliant Technologies			√
1106 1106.1	Marine Coating Operations Pleasure Craft Coating Operations			√ √
1107+	Coating of Metal Parts and Products (CTS-02)	V		
1118+	Control of Emissions from Refinery Flares	V		
1123+	Refinery Process Turnarounds (MCS-03)	\checkmark		
1133 Series	Composting and Related Operations	$\sqrt{}$		
1146 Series*,+	Emissions of Oxides of Nitrogen	$\sqrt{}$		
1150.1	Control of Gaseous Emissions from Municipal Solid Waste Landfills			$\sqrt{}$

2016 TO BE DETERMINED (continued)

TBD	Title	AQMP	Toxics	Other
1161+	VOC Reductions from Mold Release Agents (CTS-03)	√		
1171+	Solvent Cleaning Operations (CTS-02)	V		
1173+	Control of Volatile Organic Compound Leaks and Releases from Components at Petroleum Facilities and Chemical Plants	V		
1177+	Liquefied Petroleum Gas Transfer and Dispensing (FUG-02)	V		
1188+	VOC Reductions from Vacuum Trucks (FUG-01)	√		
1190 Series*,+	Fleet Vehicle Requirements	√		
Reg. XIII	New Source Review			$\sqrt{}$
1403	Asbestos Emissions from Demolition/Renovation Activities		$\sqrt{}$	
1411	Recovery or Recycling of Refrigerants from Motor Vehicle Air Conditioners			$\sqrt{}$
1430*	Control of Toxic Air Contaminants from Metal Forging, Shredding, Grinding and Other Metal Processing Operations		V	
Reg. XVI	Mobile Source Offset Programs			$\sqrt{}$
1902	Transportation Conformity	V		
Reg. XXV	On-Road and Off-Road Mobile Source Credit Generation Program			V
Reg. XXVII	Climate Change			√

2016 TO BE DETERMINED (continued)

TBD	Title	AQMP	Toxics	Other
Reg. III, IV, IX, X, XI, XIV, XX, XXIII, XXX and XXXV Rules	Various rule amendments may be needed to meet the requirements of state and federal laws, implement OEHHA revised risk assessment guidance, address variance issues/ technology-forcing limits, to abate a substantial endangerment to public health or welfare, or to seek additional reductions to meet the SIP short-term measure commitment. The associated rule development or amendments include, but are not limited to, SCAQMD existing rules listed in Table 1 of the December 4, 2015 Rule and Control Measure Forecast and new or amended rules to implement the 2012 AQMP measures in Table 2 of the December 4, 2015 Rule and Control Measure Forecast. The Clean Communities Plan (CCP) has been updated to include new measures to address toxic emissions in the Basin. The CCP includes a variety of measures that will reduce exposure to air toxics from stationary, mobile, and area sources (Table 3 of the December 4, 2015 Rule and Control Measure Forecast). Rule amendments may include updates to provide consistency with CARB Statewide Air Toxic Control Measures.			
	Mobile and Indirect Source Measures	\checkmark	\checkmark	
	SIP Implementation	$\sqrt{}$		

AQMP Rule Activity Schedule

This attachment lists those control measures that are being developed into rules or rule amendments for Board consideration that are designed to implement the amendments to the 2012 Air Quality Management Plan.

May	
1110.2	Emissions from Gaseous- and Liquid-Fueled Internal Combustion Engines [Projected Emission Reduction: TBD] At the December 4, 2015 Governing Board meeting, the Board directed staff to return with proposed amendments regarding potential relief for a unique situation at one facility. Philip Fine 909.396.2239 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
1142	Marine Tank Vessel Operations [Projected Emission Reduction: N/A] Revisions to Rule 1142 are proposed to address VOC emissions from marine tank vessel operations and provide clarifications. Susan Nakamura 909.396.3104 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
Reg. XX	RECLAIM [Projected Emission Reduction: TBD] At the December 4, 2015 Governing Board meeting, the Board directed staff to further analyze shutdown credits and bring a proposal for the Board's consideration. Philip Fine 909.396.2239 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
July	
430	Breakdown Provisions [Projected Emission Reduction: N/A] This rule will be amended or replaced to address specific issues raised by U.S. EPA regarding start-ups or shut-downs associated with breakdowns. Tracy Goss 909.396.3106 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
1168	Adhesive and Sealant Applications (CTS-02) [Projected Emission Reduction: TBD] Amendments to Rule 1168 will partially implement CTS-02 and reflect improvements in adhesive and sealant technology, as well as remove outdated provisions and include minor clarifications. Philip Fine 909.396.2239 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155

AQMP Rule Activity Schedule (continued)

September	
1111.1	Reduction of NOx Emissions from Natural Gas Fired Commercial Furnaces [Projected Emission Reduction: TBD] Proposed Rule 1111.1 will establish equipment-specific nitrogen oxides emission limits and other requirements for the operation of commercial space heaters. Tracy Goss 909.396.3106 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
October	
Reg. IX	Standards of Performance for New Stationary Sources (NSPS) [Projected Emission Reduction: N/A] Proposed amendments will reflect all amendments by U.S. EPA to 40 CFR, Parts 60 and 61 from January 1, 2015 to June 30, 2016. Tracy Goss 909.396.3106 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
1147	NOx Reductions from Miscellaneous Sources [Projected Emission Reduction: N/A] Amendments may be necessary to address findings of ongoing technology assessment. Joe Cassmassi 909.396.3155 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
November	
1136	Wood Products Coatings (CTS-02) [Projected Emission Reduction: TBD] Amendments to existing rule limits and other provisions. Philip Fine 909.396.2239 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
December	
1138	Control of Emissions from Restaurant Operations (BCM-01) [Projected Emission Reduction: TBD] Proposed amendments will seek to reduce PM2.5 and related emissions from under-fired charbroilers. Tracy Goss 909.396.3106 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155

AQMP Rule Activity Schedule (continued)

December	(continued)
Reg. XXIII	Emissions Growth Management of Various Emissions Sources [Includes Proposed Rule 2301 - Projected Emission Reduction: Committed to reduce 0.5 tons per day of VOC, 0.8 tons per day of NOx, and 0.5 tons per day of PM2.5 in 2023.] Regulation XXIII will contain rules related to emissions growth management of various emission sources including, but not limited to, new or redevelopment projects and other sources where criteria pollutant emissions associated with the region's growth may cause or exacerbate exceedance of an air quality standard. Proposed rule(s) will implement the 2007 AQMP Control Measure EGM-01 – Emission Reductions from New or Redevelopment Projects and control measures identified in the 2016 AQMP. Proposed rules will consider the co-benefits of VOC, NOx, and PM 2.5 emission reductions from the 2012 and 2016 Regional Transportation Plan/Sustainable Communities Strategy and San Joaquin Valley Air Pollution Control District's Rule 9510 – Indirect Source Review to meet the "all feasible measures" requirement. Regulation XXIII may include other sources as provided in the Final 2016 AQMP to be submitted to U.S. EPA in July 2016. Henry Hogo 909.396.3184 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
Reg. XL	Ensure AQMP Emission Reduction Targets Are Met at Commercial Marine Ports [Projected Emission Reduction: TBD] Regulation XL will contain rules applicable to the region's commercial marine ports and to port-related emission sources that operating within or travel in and out of the ports. These sources include on-road heavy-duty trucks, ocean-going vessels, locomotives, commercial harborcraft, and cargo handling equipment. Regulation XL implements the 2007 AQMP Control Measure MOB-03, 2012 AQMP Control Measure IND-01, and control measures identified in the 2016 AQMP. Regulation XL may include other sources as provided in the Final 2016 AQMP to be submitted to U.S. EPA in July 2016. Henry Hogo 909.396.3184 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155

AQMP Rule Activity Schedule (continued)

To-Be Determined	
1107	Coating of Metal Parts and Products (CTS-02) [Projected Emission Reduction: TBD] Potential amendments to Rule 1107 would further reduce VOC emissions and improve rule clarity and enforceability. Philip Fine 909.396.2239 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
1118	Control of Emissions from Refinery Flares [Projected Emission Reduction: TBD] Amendments may be necessary to address findings from the additional analysis required by the adopting resolution for the last amendment. Amendments may also be necessary to implement an AB 32 measure. Susan Nakamura 909.396.3105 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
1123	Refinery Process Turnarounds (MCS-03) [Projected Emission Reduction: N/A] Proposed amendments will implement Control Measure MSC-03 of the 2007 AQMP by establishing procedures that better quantify emission impacts from start-up, shutdown or turnaround activities. Susan Nakamura 909.396.3105 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
1133 Series	Composting and Related Operations (BCM-10) [Projected Emission Reduction: TBD] Amendments may be proposed in conjunction with the 2016 AQMP. Tracy Goss 909.396.3106 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
1146 Series	Emissions of Oxides of Nitrogen [Projected Emission Reduction: TBD] Amendments to Rules 1146, 1146.1, and 1146.2 may be necessary to respond to advancements in ultra-low NOx burner technology and selective catalytic reduction (SCR) applicability. Tracy Goss 909.396.3106 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
1161	VOC Reductions from Mold Release Agents (CTS-03) [Projected Emission Reduction: TBD] The proposed rule will establish requirements for mold release products used in composite, fiberglass, metal and plastic manufacturing, and concrete stamping operations. Philip Fine 909.396.2239 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155

AQMP Rule Activity Schedule (continued)

To-Be Determined	(continued)
1171	Solvent Cleaning Operations (CTS-02) [Projected Emission Reduction: TBD] The proposed amendments will review existing exemptions and include clarifications that may arise due to compliance verification activities or manufacturer and public input, including the sales prohibition clause. Philip Fine 909.396.2239 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
1173	Control of Volatile Organic Compound Leaks and Releases from Components at Petroleum Facilities and Chemical Plants [Projected Emission Reduction: TBD] Proposed revisions to Rule 1173 are being considered based on recent U.S. EPA Regulations. Susan Nakamura 909.396.3104 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
1177	Liquefied Petroleum Gas Transfer and Dispensing (FUG-02) [Projected Emission Reduction: TBD] Potential amendments may be proposed to include additional sources of emissions from the dispensing and transfer of LPG. Philip Fine 909.396.2239 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
1188	VOC Reductions from Vacuum Trucks (FUG-01) [Projected Emission Reduction: TBD] The proposed rule will establish VOC emission standards and other requirements associated with the operation of vacuum trucks not covered by Rule 1149 – Storage Tank and Pipeline Cleaning and Degassing. Susan Nakamura 909.396.3105 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
1190 Series	Fleet Vehicle Requirements [Projected Emission Reduction: TBD] Amendments to Rule 1190 series fleet rules may be necessary to address remaining outstanding implementation issues and in the event the court's future action requires amendments. In addition, the current fleet rules may be expanded to achieve additional air quality and air toxic benefits. Dean Saito 909.396.2647 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
1902	Transportation Conformity [Projected Emission Reduction: TBD] Amendments to Rule 1902 may be necessary to bring the District's Transportation Conformity rule in line with current U.S. EPA requirements. MacMillan 909.396.3244 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155

AQMP Rule Activity Schedule (continued)

To-Be Determined	(continued)
Reg. IV, IX, X, XI, XIV, XIV, XX, XXX AND XXXV Rules	Various rule amendments may be needed to meet the requirements of state and federal laws, implement OEHHA revised risk assessment guidance, address variance issues/ technology-forcing limits, to abate a substantial endangerment to public health or welfare, or to seek additional reductions to meet the SIP short-term measure commitments and/or long-term emission reduction commitments. The associated rule development or amendments include, but are not limited to, SCAQMD existing rules listed in Table 1 of the December 4, 2015 Rule and Control Measure Forecast and new or amended rules to implement the 2012 AQMP measures in Table 2 of the December 4, 2015 Rule and Control Measure Forecast.
	Mobile and Indirect Source Measures [Projected Emission Reduction: TBD] The District may adopt measures to limit emissions from mobile sources, both on-road and off-road (nonroad) sources, consistent with the Board's direction to counsel at the October 2014 meeting to explore the District's regulatory authority over mobile sources. These measures may include but are not limited to, transportation control measures, operational limits, fleet rules, credit generation rules, and indirect source rules, such as an indirect source rule for railyards and/or other sources which attract mobile sources. Henry Hogo 909.396.3184 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
	SIP Implementation [Projected Emission Reduction: TBD] The District may adopt additional measures to carry out the State Implementation Plan for PM2.5 or ozone, or other pollutants if required, as deemed necessary to meet commitments and federal requirements. Philip Fine 909.396.2239 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155

Toxics Rule Activity Schedule

This attachment lists those rules or rule amendments for Board consideration that are designed to implement the Air Toxics Control Plan.

June	
1401 1402	New Source Review for Toxic Air Contaminants Control of Toxic Air Contaminants from Existing Sources Revisions to Rule 1402 are proposed to add a voluntary risk reduction program for certain AB 2588 core facilities and other amendments to streamline and clarify provisions. Revisions to Rule 1401 are also proposed to revise procedures for adding and revising toxic air contaminants on the Rule 1401 list. Susan Nakamura 909.396.3105 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
1430.1	Control of Toxic Air Contaminants from Grinding Operations at Metal Forging Facilities Proposed Rule 1430.1 will establish emission reduction requirements to control emissions from grinding operations at forging facilities. Susan Nakamura 909.396.3105 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
September	
1420	Emissions Standard for Lead In October 2008, U.S. EPA lowered the National Ambient Air Quality Standard (NAAQS) for lead from 1.5 to 0.15 ug/m3. Proposed Rule 1420 will establish requirements for lead-emitting sources that are not covered under Rules 1420.1 and Rule 1420.2 to ensure compliance with the lead NAAQS. Susan Nakamura 909.396.3105 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
1466	Toxic Air Contaminant Emissions from Decontamination of Soil Proposed Rule 1466 would establish requirements to control toxic metal emissions from activities involving storing, handling and transporting soils with toxic metals. Tracy Goss 909.396.3106 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155

Toxic Rule Activity Schedule (continued)

October	
Reg. X	National Emissions Standards for Hazardous Air Pollutants (NESHAPS) Proposed amendments will reflect all amendments by U.S. EPA to 40 CFR, Parts 60 and 61 from January 1, 2015 to June 30, 2016. Tracy Goss 909.396.3106 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
1426	Emissions from Metal Finishing Operations Proposed amendments to Rule 1426 will establish requirements to reduce nickel, cadmium and other air toxics from plating operations. Susan Nakamura 909.396.3105 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
1469	Hexavalent Chromium Emissions from Chromium Electroplating and Chromic Acid Anodizing Operations Proposed Amended Rule 1469 will strengthen requirements to address potential fugitive emissions from hexavalent chrome plating and anodizing operations. Provisions to address changes to the U.S. EPA NESHAP may be needed to address use of perfluorooctane sulfonate (PFOS) in fume suppressants. Susan Nakamura 909.396.3104 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
November	
1450	Control of Methylene Chloride Emissions The proposed amendment is to reduce exposure to methylene chloride from furniture stripping, remove potential regulatory loopholes, achieve emission reductions where possible and cost effective, include reporting requirements, and clarify the rule language to improve consistency with other SCAQMD VOC rules. Philip Fine 909.396.2239 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
December	
1407	Control of Emissions of Arsenic, Cadmium and Nickel from Non-Ferrous Metal Operations Proposed Rule 1407 will establish additional requirements to minimize air toxics from metal operations. Susan Nakamura 909.396.3105 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155

Toxic Rule Activity Schedule (continued)

To-Be Determined	
1403	Asbestos Emissions from Demolition/Renovation Activities Amendments to Rule 1403 will include specific requirements when conducting asbestos-emitting demolition/renovation activities at schools, daycares, and possibly establishments that have sensitive populations. Amendments may include other provisions to improve the implementation of the rule. Susan Nakamura 909.396.3105 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
1430	Control of Toxic Air Contaminants from Metal Forging, Shredding, Grinding and Other Metal Processing Operations Proposed Rule 1430 will establish emission reduction requirements for metal grinding operations. Susan Nakamura 909.396.3105 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
Reg. IV, IX, X, XI, XIV, XIV, XX, XXX and XXXV Rules	The Clean Communities Plan (CCP) has been updated to include new measures to address toxic emissions in the Basin. The CCP includes a variety of measures that will reduce exposure to air toxics from stationary, mobile, and area sources (Table 3 of the December 4, 2015 Rule and Control Measure Forecast). Rule amendments may include updates to provide consistency with CARB Statewide Air Toxic Control Measures. In addition, rule developments/amendments may be needed to address revisions to the 2015 OEHHA Health Risk Guidelines.
	Mobile and Indirect Source Measures The District may adopt measures to limit emissions from mobile and indirect sources, both on-road and off-road (non-road) sources, consistent with the Board's direction to counsel at the October 2014 meeting to explore the District's regulatory authority over mobile sources. These measures may include but are not limited to, transportation control measures, operational limits, fleet rules, credit generation rules, and indirect source rules, such as an indirect source rule for railyards and/or other sources which attract mobile sources. Henry Hogo 909.396.3184 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155

Other Rule Activity Schedule

This attachments lists rules or rule amendments for Board consideration that are designed to improve rule enforceability, SIP corrections, or implementing state or federal regulations.

May	
Reg. III	Fees This regulation is automatically updated to adjust specified fees by the California Consumer Price Index (CPI). Further amendments may be necessary if so directed by the Board in conjunction with the annual budget approval process. Tracy Goss 909.396.3106 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
306	Plan Fees Proposed amendments to Rule 306 are administrative changes, which will also clarify rule implementation. Tracy Goss 909.396.3106 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
415	Odors from Animal Rendering Proposed Rule 415 will provide protection to the public from odors created during animal rendering operations. The proposed rule will incorporate a preventative approach to odors by establishing Best Management Practices and will consider enclosure and odor control requirements for the receipt and processing of rendering material and wastewater. The proposed rule may also contain requirements for an Odor Mitigation Plan for continuing odor issues at facilities subject to the rule. Tracy Goss 909.396.3106 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
June	
219	Equipment Not Requiring a Written Permit Pursuant to Regulation II
222	Filing Requirements for Specific Emission Sources Not Requiring a Written Permit Pursuant to Regulation II Amendments to Rules 219 and 222 may be proposed in tandem to exclude equipment with de minimis emissions from the requirement to obtain written permits by adding additional equipment categories to the streamlined file/registration program of Rule 222. Tracy Goss 909.396.3106 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155

Other Rule Activity Schedule (continued)

June	(continued)
1304.2	Greenfield or Existing Electrical Generating Facility Fee for Use of
	Offsets for Load Serving Entities
1304.3	Greenfield or Existing Electrical Generating Facility Fee for Use of
	Offsets for Municipalities
	Proposed Rules 1304.2 and 1304.3 would provide for new, greenfield or
	additions at existing electrical generating facilities to access the
	SCAQMD's internal offset account, subject to qualifying conditions,
	eligibility, and the payment of a fee to invest in air quality improvement projects consistent with the AQMP. These rules are a companion to Rule
	1304.1. Proposed Rule 1304.2 will provide offsets so that new, proposed
	and other existing electrical generating facilities can compete on a level
	playing field with existing generating facilities with utility steam boilers,
	and implement the State's plan to maintain grid reliability.
	Proposed Rule 1304.3 will provide offsets so that new, proposed and
	other existing electrical generating facilities run by local municipalities
	can meet the electricity reliability needs of their customers.
	Tracy Goss 909.396.3106 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
July	
1148.2	Notification and Reporting Requirements for Oil and Gas Wells and Chemical Suppliers
1148.3	Requirements for Oil and Gas Wells and Commercial Suppliers
	Proposed Rule 1148.3 will establish best management practices during
	specific well stimulation activities. Additional revisions to Rule 1148.2
	may also be needed.
	Susan Nakamura 909.396.3104 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
September	
416	Odors from Kitchen Grease Processing
	Proposed Rule 416 will provide protection to the public from odors
	created during kitchen grease processing operations. The proposed rule
	will establish Best Management Practices to address odors created during
	delivery and processing of trap grease to affected facilities. In addition,
	the proposed rule will examine enclosure for wastewater treatment operations and filter cake storage. The proposed rule may also contain
	requirements for an Odor Mitigation Plan for continuing odor issues at
	facilities subject to the rule.
	racinities subject to the rule.
	Tracy Goss 909.396.3106 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155

Other Rule Activity Schedule (continued)

2016

November	
1325	Federal PM2.5 New Source Review Program Amendments may be necessary to address U.S. EPA's Final Ruling to reclassify the Los Angeles South Coast Air Basin (South Coast) from Moderate PM2.5 nonattainment area to Serious PM2.5 nonattainment for the 2006 National Ambient Air Quality Standards. Tracy Goss 909.396.3106 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
2202	On-Road Motor Vehicle Mitigation Options Rule 2202 will be amended to streamline implementation while achieving the Rule's target emission reductions. Carol Gomez 909.396.3264 CEQA: Krause 909.396.2706 Socio: Cassmassi 909.396.3155

To-Be Determined	
Reg. II	Permits
224	Incentives for Super-Compliant Technologies
	This regulatory effort will outline strategies and requirements to
	incentivize the development, establishment and use of super-compliant
	technologies. It may be considered as a part of Rule 219 amendments or
	proposed as a separate incentive Rule 224.
	Tracy Goss 909.396.3106 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155

Other Rule Activity Schedule (continued)

To-Be Determined	(continued)
1106 1106.1	Marine Coating Operations Pleasure Craft Coating Operations (This item was previously submitted to the Board, but rejected. It will be brought back for Board direction.) The proposed amendment is two-fold: first, Rule 1106.1 is proposed to be rescinded and second, Rule 1106 will subsume the requirements of 1106.1, and revise VOC content limits for pretreatment wash primers, antenna, repair and maintenance thermoplastic, inorganic zinc, and specialty marking coatings in order to align limits with U.S. EPA Control Techniques Guidelines and other California air districts, and adds new categories for marine aluminum antifoulant, mist, nonskid and organic zinc coatings and marine deck primer sealant. The proposed amendment also adds provisions for pollution prevention measures, enhanced enforceability, and to promote clarity and consistency. Philip Fine 909.396.2239 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
1150.1	Control of Gaseous Emissions from Municipal Solid Waste Landfills Proposed amendments will address U.S. EPA revisions to the Standards of Performance for Municipal Solid Waste Landfills (NSPS) and Existing Guidelines and Compliance Timelines (EG) for Municipal Solid Waste Landfills, as well as CARB GHG requirements. Tracy Goss 909.396.3106 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
Reg. XIII	New Source Review Amendments may be necessary to implement newly approved requirements or to address U.S. EPA comments on SIP approvability issues and/or requirements. Amendments may also be proposed for clarity and improved enforceability. Tracy Goss 909.396.3106 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
1411	Recovery or Recycling of Refrigerants from Motor Vehicle Air Conditioners The proposed amendments to Rule 1411 will align with existing Clean Air Act Requirements to prevent the release of refrigerants during the servicing of motor vehicle air conditioning systems, address other clarifications, and enhance enforceability. Philip Fine 909.396.2239 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155

Other Rule Activity Schedule (continued)

To-Be Determined	(continued)
Reg. XVI	Mobile Source Offset Programs Amendments to various Regulation XVI rules will be proposed to address the recent U.S. EPA proposed disapproval of such rules including Rule 1610. Henry Hogo 909.396.3184 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
Reg. XXV	On-Road and Off-Road Mobile Source Credit Generation Programs Regulation XXV will contain rules to allow generation of criteria pollutant mobile source emission reduction credits from various on-road and off-road sources, such as on-road heavy-duty trucks, off-road equipment, locomotives, and marine vessels. Credits will be generated by retrofitting existing engines or replacing the engines with new lower- emitting or zero-emission engines. Henry Hogo 909.396.3184 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
Reg. XXVII	Climate Change Changes may be needed for Regulation XXVII to add or update protocols for GHG reductions, and other changes may be needed. Jill Whynot 909.396.3104 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
Reg. IV, IX, X, XI, XIV, XX, XXX and XXXV Rules	Various rule amendments may be needed to meet the requirements of state and federal laws, implement OEHHA revised risk assessment guidance, address variance issues/ technology-forcing limits, to abate a substantial endangerment to public health or welfare, or to seek additional reductions to meet the SIP short-term measure commitment. The associated rule development or amendments include, but are not limited to, SCAQMD existing rules listed in Table 1 of the December 4, 2015 Rule and Control Measure Forecast and new or amended rules to implement the 2012 AQMP measures in Table 2 of the December 4, 2015 Rule and Control Measure Forecast. The CCP has been updated to include new measures to address toxic emissions in the Basin. The CCP includes a variety of measures that will reduce exposure to air toxics from stationary, mobile, and area sources (Table 3 of the December 4, 2015 Rule and Control Measure Forecast). Rule amendments may include updates to provide consistency with CARB Statewide Air Toxic Control Measures.